

## DOCKET NO. BP 1906

Customer No. 51,472

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: Lin, John

Serial No. 10/007,435

Filed: November 8, 2001

For: Baseband Controller in a

Wireless Local Area

Network

Group No.: 2682

Mail Stop AF

P.O. Box 1450

Examiner: Yun, Eugene

Commissioner for Patents Alexandria, VA 22313-1450 **CERTIFICATE OF MAILING UNDER RULE 8** 

I hereby certify that this correspondence is being deposited in the United States Mail under 37 C.F.R. § 1.8 with sufficient First Class Postage on May 2, 2006, and is addressed to: Mail Stop AF, Commissioner for Patents,

Alexandria, VA 22313-1450.

## SUPPLEMENTAL RESPONSE TO OFFICIAL ACTION UNDER 37 C.F.R. § 1.116

Sir:

Responsive to the Final Official Action having a mailed date of November 29, 2005, and an Advisory Action mailed March 16, 2006, the Applicant hereby makes the following supplemental arguments and remarks, and requests that this response be entered. Accompanying this Response is a Petition for a three-month extension of time, with appropriate fees, to extend the period of response to May 29, 2006. As such, reconsideration of the action and allowance of the present application are respectfully requested and are believed to be appropriate in view of the following:

Amendment to the Specification -2 of this paper.

Amendment to the Claims begins on page 3 of this paper.

Amendment to the Drawings – N/A

Remarks begin on page 6 of this paper.